

SERIAL NUMBER	FILING DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
09/219,934	12/23/98	705	2761	CA1026

APPLICANT WILLIAM J. BAER, SAN JOSE, CA; I-MING KAO, SAN JOSE, CA; PEDRO JACOB, JR., SAN JOSE, CA; JANET L. MURRAY, LOS GATOS, CA; DEIDRA S. PICCIANO, NEW FAIRFIELD, CT; JERRY D. ROBERTSON, SAN JOSE, CA.

\*\*CONTINUING DOMESTIC DATA\*\*\*\*\*  
VERIFIED PROVISIONAL APPLICATION NO. 60/086,382 05/22/98

yes 0.1

\*\*371 (NAT'L STAGE) DATA\*\*\*\*\*  
VERIFIED

none 0.0

\*\*FOREIGN APPLICATIONS\*\*\*\*\*  
VERIFIED

none 0.0

FOREIGN FILING LICENSE GRANTED 01/20/99

Foreign Priority claimed 35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> yes <input type="checkbox"/> no	STATE OR COUNTRY	SHEETS DRAWING	TOTAL CLAIMS	INDEPENDENT CLAIMS
Verified and Acknowledged	<u>0.1</u> Examiner's Initials	CA	8	23	4

ADDRESS SUGHRUE MION ZINN MACPEAK & SEAS  
1010 EL CAMINO REAL  
MENLO PARK CA 94025

TITLE METHOD AND APPARATUS FOR USING CLASSES, ENCAPSULATING DATA WITH ITS BEHAVIORS, FOR TRANSFERRING BETWEEN DATABASES AND CLIENT APPLICATIONS AND FOR ENABLING APPLICATIONS TO ADAPT TO SPECIFIC CONSTRAINTS OF THE DATA

FILING FEE RECEIVED	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT NO. _____ for the following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit
\$1,022		



## UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES



Bib Data Sheet

SERIAL NUMBER 09/219,934	FILING DATE 12/23/1998  RULE	CLASS 709	GROUP A: 215
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## APPLICANTS

WILLIAM J. BAER, SAN JOSE, CA;

I-MING KAO, SAN JOSE, CA;

PEDRO JACOB, JR., SAN JOSE, CA; JANET L. MURRAY, LOS GATOS, CA;

DEIDRA S. PICCIANO, NEW FAIRFIELD, CT;

JERRY D. ROBERTSON, SAN JOSE, CA;

## \*\* CONTINUING DATA \*\*\*\*\*

THIS APPLN CLAIMS BENEFIT OF 60/086,382 05/22/1998

*yes al*

## \*\*\* FOREIGN APPLICATIONS \*\*\*\*\*

*None al*

## IF REQUIRED, FOREIGN FILING LICENSE GRANTED

\*\* 01/20/1999

Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR  COUNTRY CA	SHEETS  DRAWING 8	TOTAL  CLAIMS 23	INDEPENDENT  CLAIMS 4
35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance				
Verified and Acknowledged	Examiner's Signature <i>David L. Dwyer</i>	Initials <i>Carl</i>		

## ADDRESS

23493

SUGHRUE MION, PLLC

1010 EL CAMINO REAL, SUITE 300

MENLO PARK, CA

94025

## TITLE

METHOD AND APPARATUS FOR USING CLASSES, ENCAPSULATING DATA WITH ITS BEHAVIORS, FOR TRANSFERRING BETWEEN DATABASES AND CLIENT APPLICATIONS AND FOR ENABLING APPLICATIONS TO ADAPT TO SPECIFIC CONSTRAINTS OF THE DATA

ING FEE FEES: Authority has been given in Paper

<input type="checkbox"/> All Fees
<input type="checkbox"/> 1.16 Fees ( Filing )
<input type="checkbox"/> 1.17 Fees ( Processing Ext. of